ADEMARKS TRAN	ISMITTAL	no person	are required to respond to a collect Application Number Filing Date	ent and Trader ion of informa 1 (	mark Office ation unless 0/075	e; U.S. D s it displa , 167	jh 07/31/2006. EPARTMENT (	O/SB/21 (08-03) OMB 0651-0031 OF COMMERCE Control number.
-	ORM	iling)	First Named Inventor  Art Unit	1	Jerry Zucker 1745			
Like Brain form	•		Examiner Name		dro,	Raymond		
Total Number of Pages	s in This Submission	15	Attorney Docket Number	. 5	34P01	lc/p		
		ENC	LOSURES (Check all tha	at apply)			ance commur	
Extension of Till Express Aband Information Dis Certified Copy Document(s) Response to M Incomplete App	ached  aply  nal  ts/declaration(s)  me Request  lonment Request  closure Statement  of Priority  issing Parts/		Figure 1992 Figure 1992 Figur		Approf Approf (April Approf Ap	Appeals peal Cor peal Not prietary tus Lette er Encle ntify bele	osure(s) (plea	nces to Group ly Brief)
	SIGNA	TURE C	F APPLICANT, ATTORN	NEY, OR	AGENT	•		
	evin S. Lema ields & Lema							
Date May 3, 2004								
		RTIFIC	CATE OF TRANSMISSIO	N/MAILIN	I <u>G</u>			
I hereby certify that this sufficient postage as fir the date shown below.	s correspondence is be st class mail in an env	eing facsi elope ad	mile transmitted to the USPTO of dressed to: Commissioner for Pa	or deposited atents, P.O.	with the Box 145	United S 0, Alexa	States Postal ndria, VA 223	Service with 313-1450 on
Typed or printed name		S. L	emack .					
Signature	1/14	7				Date	May 3,	2004

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-003)
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

**TOTAL AMOUNT OF PAYMENT** (\$) 110.00

160

Complete if Known					
Application Number	10/075,167				
Filing Date	February 14, 2002				
First Named Inventor	Jerry Zucker				
Examiner Name	Alejandro, Raymond				
Art Unit	1745				
Attorney Docket No.	534P011c/p				

	METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)					
Nields & Lemack   Nields & N	X Check Credit card Money Other None									
Code   (\$)   Code   Code	r-ou				Large Entity   Small Entity					
Number   Number   Nields & Lemack   1051   130   2051   65   Surcharge - late filing fee or oath   1052   50   2052   25   Surcharge - late provisional filing fee or cover sheet   1053   130   1053   130   Non-English specification   1054   130   1053   130   1053   130   1053   130   1053   130   1053   130   1053   130   1053   130   1053   130   1053   130		1./.	-0030						Fee Description	Eco Dold.
Deposit   Account   Nields & Lemack   1052   50   2052   25   25   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26   2052   26		.14	<del>-</del> 0930		1051	- •	i .		Surcharge - late filing fee or oath	Fee Palu
The Director is authorized to: (check all that apply)   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130   1053 130		Nic	elds & Lemack		1052	50	2052		Surcharge - late provisional filing fee or	
Charge fee(s) indicated below   X   Credit any overpayments   1812 2,520   1812 2,520   78   1812 2,520   78   1812 2,520   78   78   78   78   78   78   78   7	Name L				1053	130	1053	130		
Charge any additional fee(s) or any underpayment of fee(s)   Charge fee(s) indicated below; except for the filling fee to the above-identified deposit account.   1805 1,840°   1805 1,840°   1805 1,840°   1805 1,840°   1805 1,840°   1805 1,840°   1805 1,840°   1805 1,840°   1805 1,840°   1805 1,840°   1805 1,840°   1805 1,840°   1805 1,840°   1805 1,840°   1805 1,840°   1805 1,840°   1805 1,840°   1805 1,840°   1805 1,840°   1805 1,840°   1805 1,840°   1805 1,840°   1805 1,840°   1805 1,840°   1805 1,840°   1805 1,840°   1805 1,840°   1805 1,840°   1805 1,840°   1805 1,840°   1805 1,840°   1805 1,840°   1805 1,840°   1805 1,840°   1805 1,840°   1805 1,840°   1805 1,840°   1805 1,840°   1805 1,840°   1805 1,840°   1805 1,840°   1805 1,840°   1805 1,840°   1805 1,840°   1805 1,840°   1805 1,840°   1805 1,840°   1805 1,840°   1805 1,840°   1805 1,840°   1805 1,840°   1805 1,840°   1805 1,840°   1805 1,840°   1805 1,840°   1805 1,840°   1805 1,840°   1805 1,840°   1805 1,840°   1805 1,840°   1805 1,840°   1805 1,840°   1805 1,840°   1805 1,840°   1805 1,840°   1805 1,840°   1805 1,840°   1805 1,840°   1805 1,840°   1805 1,840°   1805 1,840°   1805 1,840°   1805 1,840°   1805 1,840°   1805 1,840°   1805 1,840°   1805 1,840°   1805 1,840°   1805 1,840°   1805 1,840°   1805 1,840°   1805 1,840°   1805 1,840°   1805 1,840°   1805 1,840°   1805 1,840°   1805 1,840°   1805 1,840°   1805 1,840°   1805 1,840°   1805 1,840°   1805 1,840°   1805 1,840°   1805 1,840°   1805 1,840°   1805 1,840°   1805 1,840°   1805 1,840°   1805 1,840°   1805 1,840°   1805 1,840°   1805 1,840°   1805 1,840°   1805 1,840°   1805 1,840°   1805 1,840°   1805 1,840°   1805 1,840°   1805 1,840°   1805 1,840°   1805 1,840°   1805 1,840°   1805 1,840°   1805 1,840°   1805 1,840°   1805 1,840°   1805 1,840°   1805 1,840°   1805 1,840°   1805 1,840°   1805 1,840°   1805 1,840°   1805 1,840°   1805 1,840°   1805 1,840°   1805 1,840°   1805 1,840°   1805 1,840°   1805 1,840°   1805 1,840°   1805 1,840°   1805 1,840°   1805 1,840°   1805 1,840°   1805 1	11 1			vernaumente						
Charge fee(s) indicated below; except for the filling fee to the above-identified deposit account.    1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*   1805 1,840*		•	· •		1804	920*	1804	•	Requesting publication of SIR prior to	
Total Claims										<del></del>
1. BASIC FILING FEE   Large Entity   Small Entity		•	•	160	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
1.   1.   1.   1.   1.   1.   1.   1.		FEE C	ALCULATION	·	1251	110	2251	55	Extension for reply within first month	110
Large Entity   Small Entity   Fee	1. BASIC FIL			<del> </del>	1252	420	2252	210	Extension for reply within second month	110
125   126   125   126   125   126   125   126   125   126   125   126   125   126   125   126   125   126   125   126   125   126   125   126   125   126   125   126   125   126   125   126   125   126   125   126   125   126   125   126   125   126   125   126   125   126   125   126   125   126   125   126   125   126   125   126   125   126   125   126   125   126   125   126   125   126   125   126   125   126   125   126   125   126   125   126   125   126   125   126   125   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126   126	Large Entity Sn	mall Entity			1253	950	2253	475	Extension for reply within third month	
1001   770   2001   385   Utility filing fee   1255   2,010   2255   1,005   Extension for reply within fifth month   1002   340   2002   170   Design filing fee   1401   330   2401   165   Notice of Appeal   1402   330   2402   165   Filing a brief in support of an appeal   1403   290   2403   145   Request for oral hearing   1451   1,510   1451   1,510   Petition to institute a public use proceeding   1451   1,510   1451   1,510   Petition to revive - unavoidable   1453   1,330   2402   1458   Petition to revive - unavoidable   1453   1,330   2453   665   Petition to revive - unavoidable   1453   1,330   2501   665   Utility issue fee (or reissue)   1451   1,510   1451   1,510   1451   1,510   1451   1,510   1451   1,510   1451   1,510   1451   1,510   1451   1,510   1451   1,510   1451   1,510   1451   1,510   1451   1,510   1451   1,510   1451   1,510   1451   1,510   1451   1,510   1451   1,510   1451   1,510   1451   1,510   1451   1,510   1451   1,510   1451   1,510   1451   1,510   1451   1,510   1451   1,510   1451   1,510   1451   1,510   1451   1,510   1451   1,510   1451   1,510   1451   1,510   1451   1,510   1451   1,510   1451   1,510   1451   1,510   1451   1,510   1451   1,510   1451   1,510   1451   1,510   1451   1,510   1451   1,510   1451   1,510   1451   1,510   1451   1,510   1451   1,510   1451   1,510   1451   1,510   1451   1,510   1451   1,510   1451   1,510   1451   1,510   1451   1,510   1451   1,510   1451   1,510   1451   1,510   1451   1,510   1451   1,510   1451   1,510   1451   1,510   1451   1,510   1451   1,510   1451   1,510   1451   1,510   1451   1,510   1451   1,510   1451   1,510   1451   1,510   1451   1,510   1451   1,510   1451   1,510   1451   1,510   1451   1,510   1451   1,510   1451   1,510   1451   1,510   1451   1,510   1451   1,510   1451   1,510   1451   1,510   1451   1,510   1451   1,510   1451   1,510   1451   1,510   1451   1,510   1451   1,510   1451   1,510   1451   1,510   1451   1,510   1451   1,510   1451   1,510   1451   1,510   1451   1,510   1451			Fee Description	Fee Pald	1254	1,480	2254	740	Extension for reply within fourth month	
1003 530   2003 265   Plant filing fee   1402 330   2402 165 Filing a brief in support of an appeal   1403 290   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150   1405 150 150   1405 150 150   1405		• • •	Utility filing fee		1255	2,010	2255	1,005	Extension for reply within fifth month	L
1004 770   2004 385   Reissue filing fee   1403 290   2403 145   Request for oral hearing   1451 1,510   Petition to institute a public use proceeding   1451 1,510   Petition to institute a public use proceeding   1451 1,510   Petition to revive - unavoidable   1453 1,330   2452   55   Petition to revive - unintentional   1453 1,330   2453   665   Petition to revive - unintentional   1453 1,330   2453   665   Petition to revive - unintentional   1453 1,330   2453   665   Petition to revive - unintentional   1453 1,330   2453   665   Petition to revive - unintentional   1453 1,330   2453   665   Petition to revive - unintentional   1453 1,330   2453   665   Petition to revive - unintentional   1453 1,330   2453   665   Petition to revive - unintentional   1453 1,330   2453   665   Petition to revive - unintentional   1453 1,330   2453   665   Petition to revive - unintentional   1453 1,330   2453   665   Petition to revive - unintentional   1453 1,330   2453   665   Petition to revive - unintentional   1453 1,330   2453   665   Petition to revive - unintentional   1453 1,330   2453   665   Petition to revive - unintentional   1453 1,330   2453   665   Petition to revive - unintentional   1453 1,350   2453   665   Petition to revive - unintentional   1453 1,350   2453   665   Petition to revive - unintentional   1453 1,350   2453   665   Petition to revive - unintentional   1453 1,350   2453   665   Petition to revive - unintentional   1453 1,350   2453   665   Petition to revive - unintentional   1453 1,350   2453   665   Petition to revive - unintentional   1453 1,350   2453   665   Petition to revive - unintentional   1453 1,350   2453   665   Petition to revive - unintentional   1453 1,350   2453   665   Petition to revive - unintentional   1453 1,350   2453   665   Petition to revive - unintentional   1453 1,350   2453   665   Petition to revive - unintentional   1453 1,350   2453   665   Petition to revive - unintention   1453 1,350   2453   665   Petition to revive - unintentional   1453 1,350   2453   6	1002 340 2	2002 170	Design filing fee	-	1401	330	2401	165	Notice of Appeal	i
SUBTOTAL (1) (\$) 1451 1,510 Petition to institute a public use proceeding SUBTOTAL (1) (\$) 1452 110 2452 55 Petition to revive - unavoidable 1453 1,330 2453 665 Petition to revive - unintentional 1501 1,330 2501 665 Utility issue fee (or reissue) 1502 480 2502 240 Design issue fee 1503 640 2503 320 Plant issue fee 1503 640 130 Petitions to the Commissioner 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502 480 1502	1003 530 2	2003 265	Plant filing fee	<del></del>	1402	330	2402	165	Filing a brief in support of an appeal	
SUBTOTAL (1) (\$) 1452 110 2452 55 Petition to revive - unavoidable 1453 1,330 2501 665 Petition to revive - unintentional 1501 1,330 2501 665 Utility issue fee (or reissue) 1502 480 2502 240 Design issue fee 1503 640 2503 320 Plant issue fee 1460 130 1460 130 1460 130 Petitions to the Commissioner 1807 50 Processing fee under 37 CFR 1.17(q) 1806 180 Submission of Information Disclosure Strate Pee Fee Fee Fee Fee Fee Code (\$) Code (\$) Code (\$) 100 Petitions in excess of 3 100 Petitions to the Commissioner 1807 50 Processing fee under 37 CFR 1.17(q) 1806 180 Submission of Information Disclosure Strate Pee Pee Pee Pee Pee Pee Pee Pee Pee P	1004 770 2	2004 385	Reissue filing fee		1403	290	2403	145	Request for oral hearing	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Total Claims	1005 160 2	2005 80	Provisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Fee from below Fee Paid  Total Claims -20** = X = 1503 640 2503 320 Plant issue fee  Itage Entity   Small Entity   Small Entity   Fee Fee Code (\$)   Code (\$)   I 202	: 1	s	SUBTOTAL (1) (\$)		1452	110	2452	55	Petition to revive - unavoidable	
Total Claims				1453	1,330	2453	665	Petition to revive - unintentional		
Total Claims Independent Claims Multiple Dependent  Large Entity   Small Entity   Small Entity   Fee   Fee   Fee   Fee   Fee   Fee   Fee   Code (\$)    1202 18   2202 9   Claims in excess of 20    1201 86   2201 43   Independent claims in excess of 3    1203 290   2203 145   Multiple dependent claims over original patent    1205 18   2205 9 ** Reissue claims in excess of 20 and over original patent    1503 640   2503 320 Plant issue fee    1503 640   130 Petitions to the Commissioner    1806 180 Submission of Information Disclosure Stmt    8021 40 Recording each patent assignment per property (times number of properties)    1809 770   2809 385 Filing a submission after final rejection (37 CFR 1.129(a))    1810 770 2810 385 For each additional invention to be examined (37 CFR 1.129(b))    1801 770 2801 385 Request for Continued Examination (RCE)    1802 900 Request for expedited examination of a design application	. 2 E.A.I. NA. G	LAUN. FÇEÇ	` Fee fro	m	1501	1,330	2501	665	Utility issue fee (or reissue)	
Independent Claims  Multiple Dependent  Large Entity   Small Entity   Fee Fee Fee Code (\$)  1202 18 2202 9 Claims in excess of 20  1201 86 2201 43 Independent claims in excess of 3  1203 290 2203 145 Multiple dependent claims over original patent  1204 86 2204 43 ** Reissue Independent claims over original patent  1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent  1503 640 2503 320 Plant issue fee  1460 130 1460 130 Petitions to the Commissioner  1807 50 Processing fee under 37 CFR 1.17(q)  1808 180 Submission of Information Disclosure Stmt 68021 40 Recording each patent assignment per property (times number of properties)  1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a))  1800 770 2810 385 For each additional invention to be examined (37 CFR 1.129(b))  1800 770 2801 385 Request for Continued Examination (RCE)  1800 770 2801 385 Request for expedited examination of a design application	Total Claims			Fee Paid		480		240	Design issue fee	
Multiple Dependent  Large Entity   Small Entity   Small Entity   Fee   F	Independent			 						
Large Entity   Small Entity   Fee Fee   Fee Description   1806   180   1806   180   Submission of Information Disclosure Stmt   8021   40   Recording each patent assignment per property (times number of properties)   1809   770   2809   385   Filing a submission after final rejection (37 CFR 1.129(a))   1809   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800   1800			- L ^ <del> </del>	┤┇━━━┤			1460	130	Petitions to the Commissioner	
Fee Fec Code (\$)  1202 18 2202 9 Claims in excess of 20  1201 86 2201 43 Independent claims in excess of 3  1203 290 2203 145 Multiple dependent claims over original patent  1204 86 2204 43 "Reissue Independent claims over original patent  1205 18 2205 9 "Reissue claims in excess of 20 and over original patent  1208 180 180 Submission or information Disclosure Stint 8021. 40 Recording each patent assignment per property (times number of properties)  1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a))  1810 770 2810 385 For each additional invention to be examined (37 CFR 1.129(b))  1801 770 2801 385 Request for Continued Examination (RCE)  1802 900 Request for expedited examination of a design application	Large Entity	Caralli Caller	<del></del>	J 7	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
1202 18 2202 9 Claims In excess of 20 1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claim, if not paid 1204 86 2204 43 ** Reissue Independent claims over original patent	Fee Fea				1806	180	1806			
1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claims, if not paid 1204 86 2204 43 ** Reissue Independent claims over original patent 1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent 1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent 1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent 1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent 1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent 1205 1802 900 Request for expedited examination of a design application 1207 2809 385 Filing a submission after final rejection (37 CFR 1.129(a)) 1810 770 2810 385 For each additional invention to be examined (37 CFR 1.129(b)) 1801 770 2801 385 Request for Continued Examination of a design application	(,,		Claims In		8021	40	8021	. 40	Recording each patent assignment per property (times number of properties)	ļ. ļ.
1203 290 2203 145 Multiple dependent claim, if not paid 1204 86 2204 43 ** Reissue Independent claims over original patent 1801 770 2810 385 For each additional invention to be examined (37 CFR 1.129(b)) 1801 770 2801 385 Request for Continued Examination (RCE) 1802 900 Request for expedited examination of a design application	l - I				1809	770	2809	385	Filing a submission after final rejection	
1204 86 2204 43 ** Reissue Independent claims over original patent 1801 770 2801 385 Request for Continued Examination (RCE)  1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent 1802 900 Request for expedited examination of a design application	· · · · · · · · · · · · · · · · · · ·								·	
over original patent  1801 770 2801 385 Request for Continued Examination (RCE)  1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent  1802 900 1802 900 Request for expedited examination of a design application			,	•	1810	770	2810	385		
1205 18 2205 9 ** Reissue claims in excess of 20 1802 900 1802 900 Request for expedited examination of a design application	1,204 60	2204 43	over original patent	t udillis	1801	<i>7</i> 70	2801	385	. ""	
Other for force!	1205 18	2205 9			1802	900	1802	900		
SURTOTAL (2) (\$) Uniter ree (specify)	SUBTOTAL (2) (\$)			Other fee (specify)						
*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 110.00				*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 110 00						

SUBMITTED BY (Complete (if applicable)) Registration No. Name (Print/Type) Kevin S. Lemack 32,579 Telephone 508-898-1818 (Attorney/Agent) May 3, 2004 Signature

> WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card informati n and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.